

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addease COMMISSIONER FOR PATENTS PO Box 1430 Alexandria, Virginia 22313-1450 www.wopto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,997	09/18/2003	Carol Carter	FUNC-0017-CO1	6642	
80308 7590 07/28/2009 Steven B. Kelher			EXAMINER		
Berenato, Wh	ite & Stavish	HUMPHREY, LOUISE WANG ZHIYING			
6550 Rock Sp Suite 240	ring Drive		ART UNIT	PAPER NUMBER	
Bethesda, MD 20817			1648		
			MAIL DATE	DELIVERY MODE	
			07/28/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/666,997	CARTER ET AL.		
Examiner	Art Unit		
LOUISE HUMPHREY	1648		

	LOUISE HUMPHREY	1648	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 09 July 2009 FAILS TO PLACE THIS APPI			
<ol> <li>X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, v with 37 CFR 41.31; o	hich places th (3) a Request
a) The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or MONTH'S OF THE FINAL REJECTION. See MPEP 706.07(	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.138(a). The date wave been filled is he date for purposes of determining the period of extended of the surface of the surface 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1: tension and the corresponding amount of thortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee e action; or (2) a
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<ul> <li>The proposed amendment(s) filed after a final rejection, t</li> <li>(a) They raise new issues that would require further cor</li> <li>(b) They raise the issue of new matter (see NOTE belo</li> <li>(c) They are not deemed to place the application in bet</li> </ul>	nsideration and/or search (see NOT w);	E below);	
appeal; and/or  (d) They present additional claims without canceling a converse (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21 See attached Notice of Non Co.	mpliant Amandmant (	DTOL 224)
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> </ol>		inpliant Americanent (	- I OL-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendmer	nt canceling the
7. X For purposes of appeal, the proposed amendment(s): a)   how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	xplanation of
Claim(s) objected to: Claim(s) rejected: <u>93,94 and 132-134</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE B. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome all rejections under appea	l and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
11. \( \) The request for reconsideration has been considered bu Rejection under 112, first paragraph, for lack of an enab arguments have been fully considered but are deemed re- germane to the instant application and rejection at issue identifying a PTAP-comprising peptide that is effective in making and using a PTAP-comprising peptide that reduc suspected of being infected with PIIV." given its broadest treatment. It is critical to provide substantial evidence at	ling description, is maintained for re lot persuasive. Applicant's citation because the claims are entirely diffureducing HIV particle production, less HIV particle production. Furthe interpretation, reads on human particle production for the production for the production for the specification in the s	easons of records. Ap of US Patent 7,494,7 ferent. The disclosure which is not equivaler more, the claim limits tients' cell hence there on for an unpredictable	pplicant's 67 is not e is a method of t to a method of ation "cells apeutic e art such as
HIV postide inhibitor in human cells. The enceification is	roming of those requirements and	honoo the rejection is	maintained

12. Note the attached Information *Disclosure Statement*(s). (PTO/SB/08) Paper No(s). \_ 13. \( \subseteq \text{ Other: \_\_\_\_\_.}

Continuation Sheet (PTOL-303)

Application No.

/Larry R. Helms/ Supervisory Patent Examiner, Art Unit 1643

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20090727